Docket No.: 29137.114.00 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

KANG, Jun-han Customer No.: 30827

Application No.: 10/558,097 Confirmation No.: 6358

Filed: December 6, 2006 Art Unit: 1797

For: HYDROCARBON STEAM CRACKING Examiner: In Suk C. Bullock

CATALYST, METHOD FOR PREPARING THE SAME AND METHOD FOR PREPARING LIGHT OLEFIN BY USING THE SAME

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated January 11, 2010, please amend the patent application identified above as follows:

INTRODUCTORY COMMENTS

Amendments to the Claims are reflected in the listing of claims which begins on page $\underline{2}$ of this paper.

Remarks begin on page 7 of this paper.